

DATE : 4-12-02

Paper No.: 12

TO : Supervisor, Art Unit 1636

EXPEDITE

SUBJECT : Certificate of Correction Request in Patent No.: 6270984

A response to the following question is requested with respect to the accompanying request for a certificate of correction.

With respect to the change(s) requested, correcting Office and/or Applicant's errors, should the patent read as shown in the certificate of correction? No new matter should be introduced, nor should the scope or meaning of the claims be changed.

All attached Claims

EXPEDITE

Magdalene Talley

**PLEASE COMPLETE THIS FORM AND
RETURN WITH FILE, WITHIN 7 DAYS,
TO CERTIFICATES OF CORRECTION BRANCH - PK 3-915/922
PALM LOCATION 7580 - TEL. NO. 305-8309**

THANK YOU FOR YOUR ASSISTANCE!

Note your decision, regarding the changes requested in the Request for Certificate of Correction, by placing a check mark (☒) in the box that reflects your decision, which corresponds to the question checked above.

☒ YES ☐ NO ☐ Comments below

☐ Comments: _____

Rumprae
Supervisor

1636
Art Unit

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,270,984 B1
DATED : August 7, 2001
INVENTOR(S) : Corey S. Goodman et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Columns 93-96,

Line 52-40, the correct claims should read as attached.

- 1. A mixture comprising an isolated first polypeptide and a second polypeptide, said first polypeptide comprising at least one' sequence selected from the group consisting of SEQ ID NOS:2-14, or a subsequence thereof having at least 16 consecutive amino acid residues thereof, said second polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:15-20, or a subsequence thereof sufficient to specifically bind said first polypeptide.
2. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:2-14, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.
3. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:2-14.
4. A mixture according to claim 1, the first polypeptide comprising SEQ ID NO:2, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
5. A mixture according to claim 1, the first polypeptide comprising SEQ ID NO:2, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.
6. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:3-6, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
7. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:3-6, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.

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Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

8. A mixture according to claim 1, the first polypeptide comprising SEQ ID NO:7, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
9. A mixture according to claim 1, the first polypeptide comprising SEQ ID NO:7, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.
10. A mixture according to claim 1, the first polypeptide at comprising least one sequence selected from the group consisting of SEQ ID NOS:8-9, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
11. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:8-9, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.
12. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:10-11, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
13. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:10-11, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.
14. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:12-14, or a subsequence thereof having at least 16 consecutive amino acid residues thereof.
15. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NOS:12-14, or a subsequence thereof having at least 64 consecutive amino acid residues thereof.

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16. A mixture according to claim 1, the first polypeptide comprising at least one sequence selected from the group consisting of SEQ ID NO:2, amino acid residues 1-10; SEQ ID NO:2, amino acid residues 29-41; SEQ ID NO:2, amino acid residues 75-87; SEQ ID NO:2, amino acid residues 92-109; SEQ ID NO:2, amino acid residues 132-141; SEQ ID NO:2, amino acid residues 192-205; SEQ ID NO:2, amino acid residues 258-269; SEQ ID NO:2, amino acid residues 295-311; SEQ ID NO:2, amino acid residues 316-330; SEQ ID NO:2, amino acid residues 373-382; SEQ ID NO:2, amino acid residues 403-422; SEQ ID NO:2, amino acid residues 474-485; SEQ ID NO:2, amino acid residues 561-576; SEQ ID NO:2, amino acid residues 683-697; SEQ ID NO:2, amino acid residues 768-777; SEQ ID NO:2, amino acid residues 798-813; SEQ ID NO:2, amino acid residues 882-894; SEQ ID NO:2, amino acid residues 934-946; SEQ ID NO:2, amino acid residues 1054-1067; SEQ ID NO:2, amino acid residues 1181-1192; SEQ ID NO:2, amino acid residues 1273-1299; SEQ ID NO:2, amino acid residues 1383-1397; SEQ ID NO:2, amino acid residues 1468-1477; and SEQ ID NO:2, amino acid residues 1508-1517.

17. A mixture according to claim 1, comprising a cell comprising the second polypeptide.

18. A mixture according to claim 3, comprising a cell comprising the second polypeptide.

19. A mixture according to claim 1, comprising a candidate agent for modulating an interaction of the second and first polypeptides.

20. A method of identifying agents which modulate the interaction of a second polypeptide and a first polypeptide, said method comprising the steps of:

combining the mixture of claim 1 and a candidate agent under conditions whereby, but for the presence of the agent, the second and first polypeptides engage in a first interaction, and

determining a second interaction of the second and first polypeptides in the presence of the agent,

wherein a difference between the first and second interactions indicates that the agent

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modulates the interaction of the second and first polypeptides.

21. A method of identifying agents which modulate the interaction of a second polypeptide and a first polypeptide, said method comprising the steps of:
 combining the mixture of claim 3 and a candidate agent under conditions whereby, but for the presence of the agent, the second and first polypeptides engage in a first interaction, and
 determining a second interaction of the second and first polypeptides in the presence of the agent,
 wherein a difference between the first and second interactions indicates that the agent modulates the interaction of the second and first polypeptides.

Signed and Sealed this

Second Day of July, 2002

Attest:

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

Attesting Officer

JAMES E. ROGAN
Director of the United States Patent and Trademark Office